



MAX8640ZEXT25+T Information



For Reference Only

Part Number MAX8640ZEXT25+T Manufacturer Maxim Integrated Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

IC REG BCK 2.5V 0.5A SYNC SC70-6 Description

Package 6-TSSOP, SC-88, SOT-363

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MAX8640ZEXT25+T Specifications

| Manufacturer Part Number | MAX8640ZEXT25+T |
|------------------------------|--|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 6-TSSOP, SC-88, SOT-363 |
| Series | - |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Fixed |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.7V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Output (Max) | - |
| Current - Output | 500mA |
| Frequency - Switching | 4MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 6-TSSOP, SC-88, SOT-363 |
| Supplier Device Package | SC-70-6 |
| | Report errors? |

MAX8640ZEXT25+T Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX8640ZEXT25+T Payment Methods





















MAX8640ZEXT25+T Shipping Methods













If you have any question about MAX8640ZEXT25+T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com